## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	420107	(silicon near4 polymer) or (polyalkylene adj oxide) or polyalkyleneoxide or (polyethylene adj oxide) or (polyethyleneoxide) or polyethylene or polypropylene or polyolefin or polydiene or polyfluorocarbon	USPAT	OR	OFF	2006/11/20 12:14
L2	143758	(metal adj layer) or (Ni or nickel or copper or Cu or titanium or Ti or silver or Ag or Au or gold or Pt or cobalt or Co or Cr or W or Mo) near3 layer	USPAT	OR	OFF	2006/11/20 12:02
L3	1383	active adj3 material adj3 layer	USPAT	OR	OFF	2006/11/20 12:02
L4 ·	0	1 same 2 same 3	USPAT	OR	OFF	2006/11/20 12:01
L5	207161	(metal near4 layer) or ((Ni or nickel or copper or Cu or titanium or Ti or silver or Ag or Au or gold or Pt or cobalt or Co or Cr or W or Mo) near4 layer)	USPAT	OR	OFF	2006/11/20 12:15
L6	28149	active adj4 layer	USPAT	OR	OFF	2006/11/20 12:16
L7	30	1 same 5 same 6	USPAT	OR	OFF	2006/11/20 12:13
L8	1050697	(silicon near4 polymer) or (polyalkylene adj oxide) or polyalkyleneoxide or (polyethylene adj oxide) or (polyethyleneoxide) or polyethylene or polypropylene or polyolefin or polydiene or polyfluorocarbon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 12:15
L9	635188	(metal near4 layer) or ((Ni or nickel or copper or Cu or titanium or Ti or silver or Ag or Au or gold or Pt or cobalt or Co or Cr or W or Mo) near4 layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 12:41
L10	93392	active adj4 layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 12:42

## **EAST Search History**

			T	т		Transition of the state of the
L11	2	8 near3 9 near3 10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 12:17
L12	9	8 near3 9 near3 (10 or Li or lithium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 12:39
L13	435	lithium near3 sulfur near3 (cell or battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/11/20 12:36
L14	754	8 same 9 same (10 or Li or lithium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 12:42
L15	0	13 same 14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 12:39
L16	7273	9 near3 (10 or Li or lithium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 12:39
L17	793416	(metal near4 (layer or coating)) or ((Ni or nickel or copper or Cu or titanium or Ti or silver or Ag or Au or gold or Pt or cobalt or Co or Cr or W or Mo) near4 (coating or layer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 12:41

## **EAST Search History**

L18	103590	active adj4 (layer or coating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 12:42
L19	1029	8 same 17 same (18 or Li or lithium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 13:07
L20	1	19 same 13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 12:43
L21	24	8 near5 17 near5 (18 or Li or lithium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 13:11